

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40	2981879	(index\$3 indices)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:09
S42	12448	S41 AND ((merg\$4 combin\$4) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:18
S46	828	S45 AND ((parallel\$2 concurrent\$2) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:19
S45	13329	S41 AND ((merg\$4 combin\$4 concatenat\$4) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:19
S44	68	S43 AND ((stage\$1 pipeline\$1 pipe-line\$1) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:19
S43	794	S42 AND ((parallel\$2 concurrent\$2) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:19
S47	73	S46 AND ((stage\$1 pipeline\$1 pipe-line\$1) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:28
S49	159	S48 AND "707"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:29

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S48	1236	S45 AND ((stage\$1 pipeline\$1 pipe-line\$1 phase\$1) NEAR8 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 17:29
S50	528	((index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))) AND merg\$4).ti,ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 18:14
S51	44	S50 AND ((index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))) NEAR8 (final\$2 master\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 18:15
S54	115	S53 AND "707"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 18:23
S53	252	S52 AND (merg\$4 NEAR8 (level\$1 hierarch\$4 phas\$3 stag\$4 increment\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 18:23
S52	1639	(merg\$4 NEAR20 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 18:23
S55	54	S53 AND (((final master top big) NEAR4 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 18:24
S56	86	S53 AND (((final master top big\$4 large\$2) NEAR4 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:10
S58	63	S41 AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary)) WITH merg\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:15

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S61	213	S60 AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:23
S59	169	S41 AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary))) SAME merg\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:23
S57	30820	S41 AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:23
S41	2981980	(index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:23
S62	27	S61 AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary))) SAME merg\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:24
S60	1434	(merg\$4 NEAR10 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 19:32
S63	2	((merg\$4 NEAR10 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices)))) AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary))) SAME merg\$4)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:37
L1	7	((merg\$4 NEAR10 (index\$3 indices subindex\$3 subindices sub-index\$3 sub-indices (sub ADJ1 (index\$3 indices)))) AND (((determin\$6 configur\$6 calculat\$4 identif\$8) NEAR8 (number\$1 many) NEAR8 (phas\$4 stag\$4 level\$1 step\$1 intermediate\$1 secondary))))).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:38

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merge sub-indexes stages

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A method for building a large index in a computer system, comprising the steps of:  
determining the-number of **stages** for **merging sub-indexes**; determining the ...  
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**[PS] FDIG - Fast distributed index generator Abstract**File Format: Adobe PostScript - [View as Text](#)

complete. 4.4.1 **Merging stage**. The current implementation uses a straightforward  
**merge** algorithm to **merge** the **sub-indexes**. produced by the **rst stage**. ...  
[pdos.csail.mit.edu/6.824-2001/projects/paper-22.ps](http://pdos.csail.mit.edu/6.824-2001/projects/paper-22.ps) - [Similar pages](#)

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nance, **merge** programs will be run to integrate the ... LONDON **STAGE**. 183. LS 1800-  
1900 Index System: Indexes and **Sub-Indexes**. I. Master Referent ...  
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Splits a composite index logically into smaller **subindexes** and scans. only the subindex of  
interest to ... In Oracle 9i the use of cartesian **merge** joins can ...  
[www.doag.org/pub/docs/regio/jena/2005-05/atzenberger.pdf](http://www.doag.org/pub/docs/regio/jena/2005-05/atzenberger.pdf) - [Similar pages](#)

**A Hot Month for Hedge Funds**

All three of the S&P HFI **subindexes** registered positive gains last month. ... to a sector  
rotation often seen in the beginning **stages** of a bull market. ...  
[www.businessweek.com/investor/content/aug2005/pi2005088\\_4643\\_pi024.htm](http://www.businessweek.com/investor/content/aug2005/pi2005088_4643_pi024.htm) - 60k -  
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**Clover code coverage for - nutch**

283, 3, if (masters.size() > 1) { 284, 0, LOG.info(" - **merging subindexes...**"); 285, 0,  
**stage** = SegmentMergeStatus.STAGE\_MERGEIDX; ...  
[developer.spikesource.com/.../2083/nutch/  
reports/clover/org/apache/nutch/tools/SegmentMergeTool.html](http://developer.spikesource.com/.../2083/nutch/reports/clover/org/apache/nutch/tools/SegmentMergeTool.html) - 184k -  
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**Tuesday's market wrap**

Ten of the TSE's 14 **sub-indexes** declined, led by a 3.81 per cent drop in the ... It  
announced plans to **merge** with South Africa's Gold Fields to produce the ...  
[www.cbc.ca/money/story/2000/06/13/stocks000613.html](http://www.cbc.ca/money/story/2000/06/13/stocks000613.html) - 31k - [Cached](#) - [Similar pages](#)

**Understanding Parallel Execution Performance Issues**

Remember that every parallel, hash, or sort **merge** join operation takes a number ... storage  
of each of the **subindexes** created by the query server processes. ...  
[download-east.oracle.com/docs/cd/A58617\\_01/server.804/a58246/pexunder.htm](http://download-east.oracle.com/docs/cd/A58617_01/server.804/a58246/pexunder.htm) - 80k -  
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**Bautista & Kallman, XSTAR Atomic Database**

The **subindexes** are used to indicate transitions among levels. ... Alternatively, it is easy to  
**merge** several consecutive ionic **stages** together and solve for ...

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merge sub-indexes determining number of sta

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A method for building a large index in a computer system, comprising the steps of:  
**determining the-number of stages for merging sub-indexes; determining the ...**  
[www.freepatentsonline.com/20050108189.html](http://www.freepatentsonline.com/20050108189.html) - 56k - [Cached](#) - [Similar pages](#)

**Automatic recognition of a consistent message using multiple ...**

The decoding **stage** accepts a consistent message from multiple sources and ... Finally,  
 block 780 checks to **determine** whether the **number** of iterations has ...  
[www.freepatentsonline.com/5502774.html](http://www.freepatentsonline.com/5502774.html) - 80k - [Cached](#) - [Similar pages](#)

**Understanding Parallel Execution Performance Issues**

**Determine** the maximum **number** of query servers your system can support. ... to the  
 storage of each of the **subindexes** created by the query server processes. ...  
[download-east.oracle.com/docs/cd/A58617\\_01/server.804/a58246/pexunder.htm](http://download-east.oracle.com/docs/cd/A58617_01/server.804/a58246/pexunder.htm) - 80k -  
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**25 Using Parallel Execution**

These factors **determine** the default **number** of parallel execution servers to use. ... A  
 parallel execution server can update or **merge** into, or delete from ...  
[download-east.oracle.com/docs/cd/B19306\\_01/server.102/b14223/usingpe.htm](http://download-east.oracle.com/docs/cd/B19306_01/server.102/b14223/usingpe.htm) - 268k -  
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 from each other, according to the predefined **number** of clusters [14]. 3.1.2. **Determining**  
 the **Stages** of Countries. In fact, the basic drawback of a study ...  
[ref.advancity.net/En/dokumanlar/ANewPerspective1.pdf](http://ref.advancity.net/En/dokumanlar/ANewPerspective1.pdf) - [Similar pages](#)

**Parallel Query Tuning**

This view can help you **determine** the appropriate **number** of query server ... to the storage  
 of each of the **subindexes** created by the query server processes. ...  
[www.lsbu.ac.uk/oracle/oracle7/server/doc/A48506/pqo.htm](http://www.lsbu.ac.uk/oracle/oracle7/server/doc/A48506/pqo.htm) - 141k - [Cached](#) - [Similar pages](#)

**[doc] With Very Little Help From Their Friends: Gender and Relational ...**

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 It is argued that these factors play different roles at different **stages** of economic  
 development, and therefore these factors (or **sub-indexes**) are given ...  
[www.spea.indiana.edu/ids/pdfholder/2005/ISSN%2005-1.doc](http://www.spea.indiana.edu/ids/pdfholder/2005/ISSN%2005-1.doc) - [Similar pages](#)

**[doc] Copyright 1995 by the American Medical Association. All Rights ...**

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 A **merge** into another driving lane was evaluated in four different areas: (a) ... **subindexes**  
 of the road test, including the composite score for **merging**, ...  
[www.biopcticdriving.org/repository/jszlyk/driving%20with%20%20without%20AMD.doc](http://www.biopcticdriving.org/repository/jszlyk/driving%20with%20%20without%20AMD.doc) -  
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**Understanding Parallel Execution Performance Issues**

Medium Memory Processes include large sorts, sort **merge** join, GROUP BY or ORDER BY  
 operations returning a large **number** of rows, parallel insert operations ...



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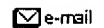
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## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **A hybrid approach for solving the cluster validity problem**  
Chong, A.; Gedeon, T.D.; Koczy, L.T.;  
[Digital Signal Processing, 2002. DSP 2002. 2002 14th International Conference](#)  
Volume 2, 1-3 July 2002 Page(s):1207 - 1210 vol.2  
Digital Object Identifier 10.1109/ICDSP.2002.1028310  
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- ☐ 2. **Index merging**  
Chaudhuri, S.; Narasayya, V.;  
[Data Engineering, 1999. Proceedings., 15th International Conference on](#)  
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[Database Engineering and Applications Symposium, 2004. IDEAS '04. Procee](#)  
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Ameur, T.;  
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Carpignano, A.; Piccini, M.; Gargiulo, M.; Ponta, A.;  
[Reliability and Maintainability Symposium, 2002. Proceedings. Annual](#)